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**INFORMATION DISCLOSURE STATEMENT  
BY APPLICANT**

Applicant: YABE
Appln. No.: 09/578,038
Filing Date: May 25, 2000
Examiner: Unknown      Group Art Unit: Unknown

Date: June 23, 2000      Page 1 of 1

**U.S. PATENT DOCUMENTS**

Examiner's Initials*	Document Number	Date MM/YYYY	Name (Family Name of First Inventor)	Class	Sub Class	Filing Date (if appropriate)
	AR					
	BR					
	CR					
	DR					
	ER					
	FR					
	GR					
	HR					
	IR					
	JR					
	KR					
	LR					
	MR					
	NR					

**FOREIGN PATENT DOCUMENTS**

	Document Number	Date MM/YYYY	Country	Inventor Name	English Abstract		Translation Readily Available	
					Enclosed	No	Enclose	No
<i>UK</i>	OR 63-120060	05/1988	Japan	KANEKO et al.	X			X
<i>UK</i>	PR 4-46749	02/1992	Japan	OOHASHI	X			X
<i>UK</i>	QR 4-27810	01/1992	Japan	FUKUDA	X			X
<i>UK</i>	RR 8-75666	03/1996	Japan	UCHIDA et al.	X			X
<i>UK</i>	SR 9-160982	06/1997	Japan	SUZUKI et al.	X			X
	TR							
	UR							
	VR							
	WR							
	XR							

**OTHER (Including in this order: Author, Title, Periodical Name, Date, Pertinent Pages, etc.)**

YR				
ZR				
AAR				
BBR				
CCR				
DDR				

Examiner *Virginia K. Blevins*      Date Considered: *2/20/03*

\*EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

PTO-1449 (Modified) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT	Attorney Docket No.: HIAS.95176	Serial Number: 09/578,038
	Applicant: YABE, TOMOYOSHI	
	Filing Date: 05/25/2000	Group:

## U.S. PATENT DOCUMENTS

EXAMINER INITIAL	PATENT NUMBER	ISSUE DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE

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## FOREIGN PATENT OR PUBLISHED FOREIGN PATENT APPLICATION

EXAMINER INITIAL	DOCUMENT NUMBER	PUBLICATION DATE	COUNTRY OR PATENT OFFICE	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
UK	9-160982	1997	Japan			X	
UK	5-166025	1993	Japan			X	
UK	9-11090	1997	Japan			X	

## OTHER DOCUMENTS (Including Author, Title, Date, Relevant Pages, Place of Publication)

UK	Japanese Office Action and abridged translation regarding Patent Application No.: Hei 11-1144912
EXAMINER <i>Vigorena KBR</i>	DATE CONSIDERED <i>2/20/03</i>
EXAMINER: Initial citation if reference was considered. Draw line through citation if not in conformance to MPEP 609 and not considered. Include copy of this form with next communication to applicant.	